

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

05/29/12

Chris Irwin  
Assistant District Attorney, Middlesex County

Mr. Irwin,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/MS analytical data for sample #'s [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in cursive script, appearing to read "Kate Corbett".

Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION



The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
State Laboratory Institute

Boston Drug  
Laboratory  
Tel (617) 983-6622  
Fax (617) 983-6625

Amherst Drug  
Laboratory  
Tel (413) 545-2601  
Fax (413) 545-2608

Boston Hours  
8:00 – 11:00  
2:00 – 4:00

Amherst Hours  
9:00 – 12:00  
1:00 – 4:00

## DRUG RECEIPT

City or Department: MALDEN P.D. Police Reference No.: [REDACTED]  
Name and Rank of Submitting Officer: DET FRANK W. SPINALE  
Defendant(s) Name (last, first, initial)  
[REDACTED]

Description of Samples	To be completed by Lab Personnel	
	Gross Weight	Lab Number
1 BAG white powder	1.98 gm	[REDACTED]
2 BAGS Brown powder	2.35 gm	

Date:

3-19-08

No. [REDACTED] Date Analyzed: 12/2/09  
City: Malden Police Dept.  
Officer: Detective FRANK SPINALE

Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 1 Cont: pb

Date Rec'd: 03/19/2009 No. Analyzed:

Gross Wt: 1.920 Net Wt: 0.36

#Tests: 6 ASD  
• 2 PAC

Prelim: Cocaine Findings: Cocaine

No. [REDACTED] Date Analyzed: 12/2/09  
City: Malden Police Dept.  
Officer: Detective FRANK SPINALE

Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 2 Cont: pb

Date Rec'd: 03/19/2009 No. Analyzed: 1

Gross Wt: 2.350 Net Wt: 0.26

#Tests: 4 ASD  
• 2 PAC

Prelim: Heroin Findings: Heroin

# DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Malden

ANALYST

ADD

No. of samples tested: \_\_\_\_\_

Evidence Wt. \_\_\_\_\_

## PHYSICAL DESCRIPTION:

white powdered substance  
17-pb  
double bagged

Gross Wt ( ): 0.5179

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Net Wt: 0.3665

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate (+)

Marquis -

Froehde's -

Mecke's -

### Microcrystalline Tests

Gold  
Chloride +

TLTA (+)

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS cocaine

DATE 11-25-09

## GC/MS CONFIRMATORY TEST

RESULTS \_\_\_\_\_

MS  
OPERATOR \_\_\_\_\_

DATE \_\_\_\_\_

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Malden ANALYST ADD  
No. of samples tested:            Evidence Wt.           

## PHYSICAL DESCRIPTION:

Beige powdered substance  
172 pbs  
double bagged

Gross Wt ( 2 ): 0.8902  
Gross Wt ( 1 ): 0.4173  
Pkg. Wt:             
Net Wt: 0.2607

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate ( + )             
Marquis +  
Froehde's +  
Mecke's +

### Microcrystalline Tests

Gold  
Chloride             
TLTA ( )           

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS Heroin  
DATE 11-25-09

## GC/MS CONFIRMATORY TEST

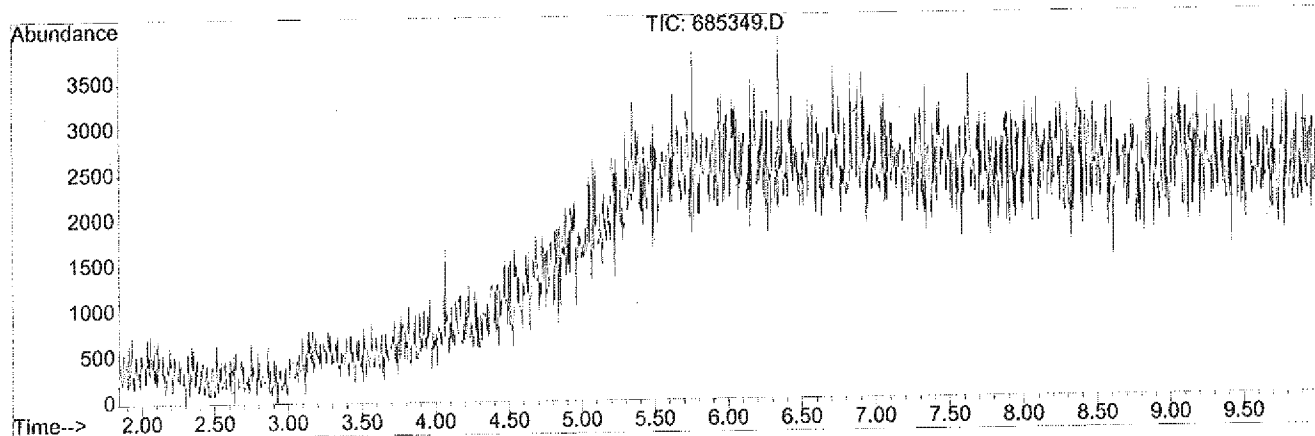
RESULTS             
MS  
OPERATOR             
DATE

# Area Percent / Library Search Report

✓KAC  
5/29/12

## Information from Data File:

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685349.D  
Operator : DJR  
Date Acquired : 1 Dec 2009 19:30  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE



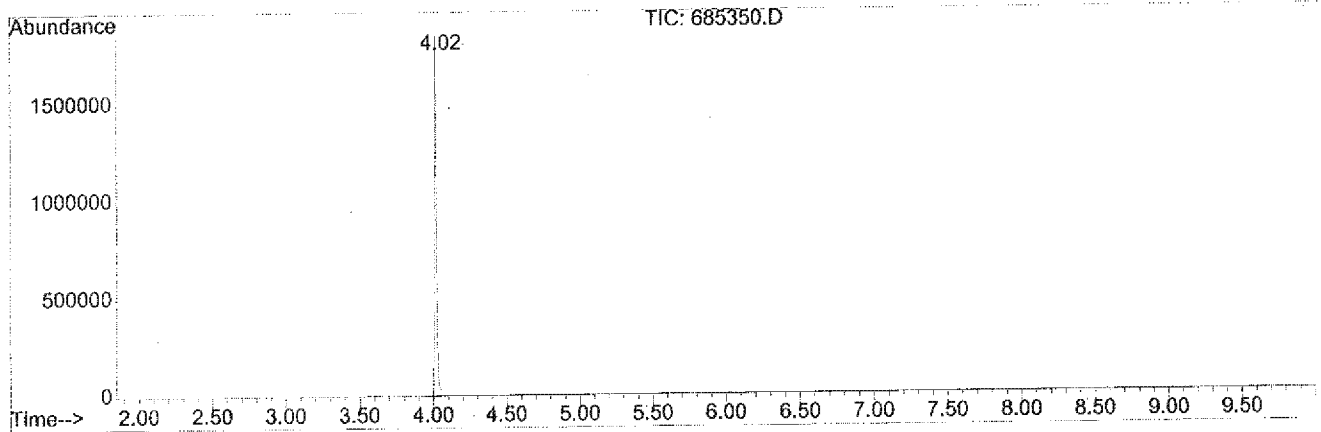
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685350.D  
 Operator : DJR  
 Date Acquired : 1 Dec 2009 19:44  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 50  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.015	1648196	100.00	100.00

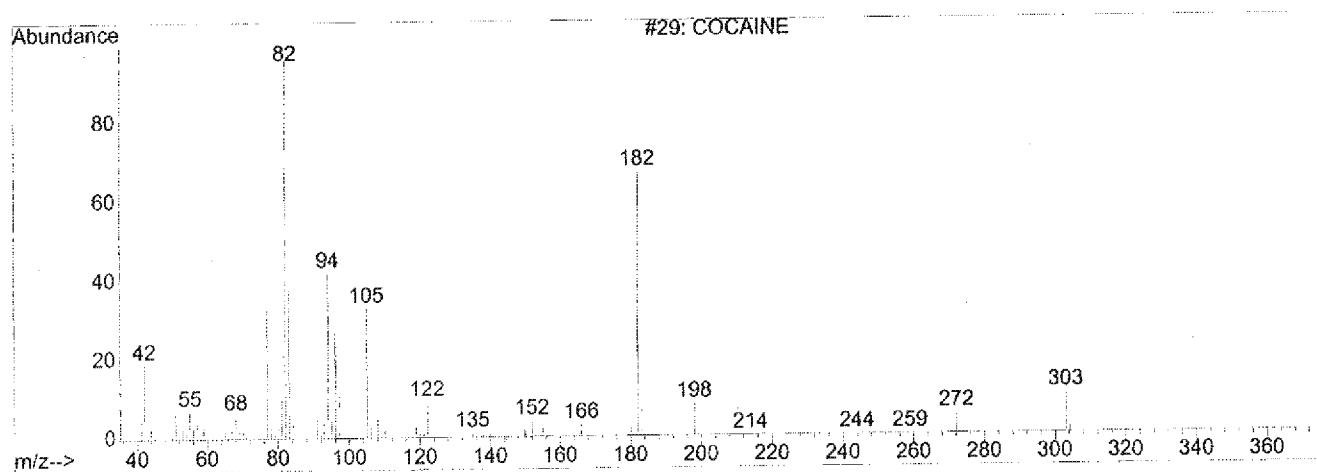
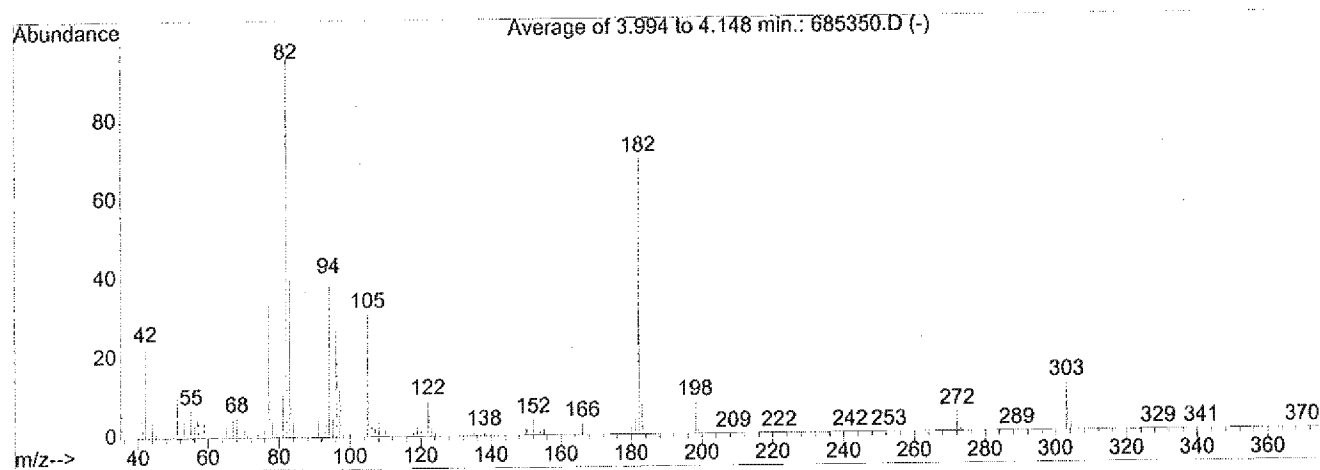
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685350.D  
 Operator : DJR  
 Date Acquired : 1 Dec 2009 19:44  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 50  
 AcquisitionMeth: DRUGS  
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
 C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.02	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

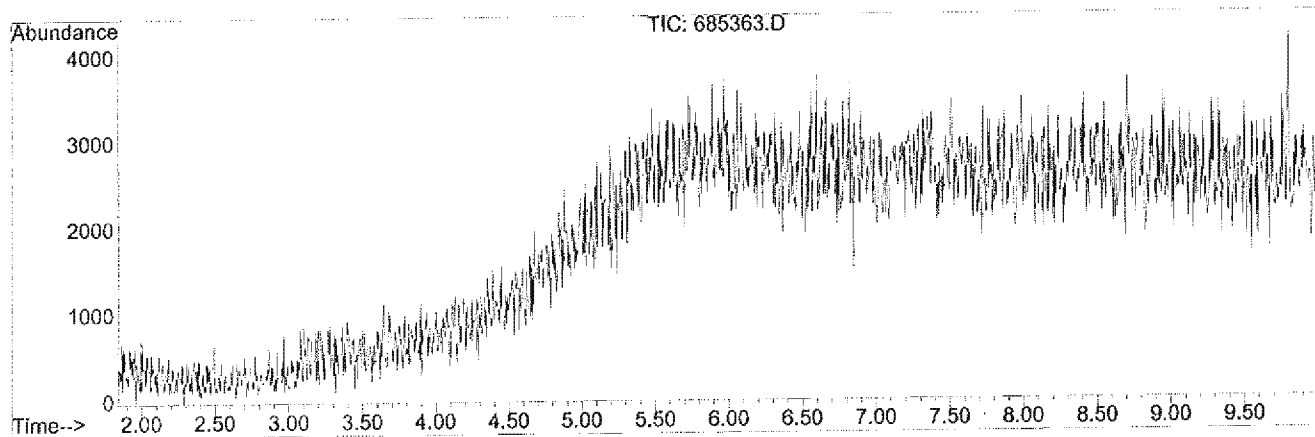




# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685363.D  
Operator : DJR  
Date Acquired : 1 Dec 2009 22:43  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE



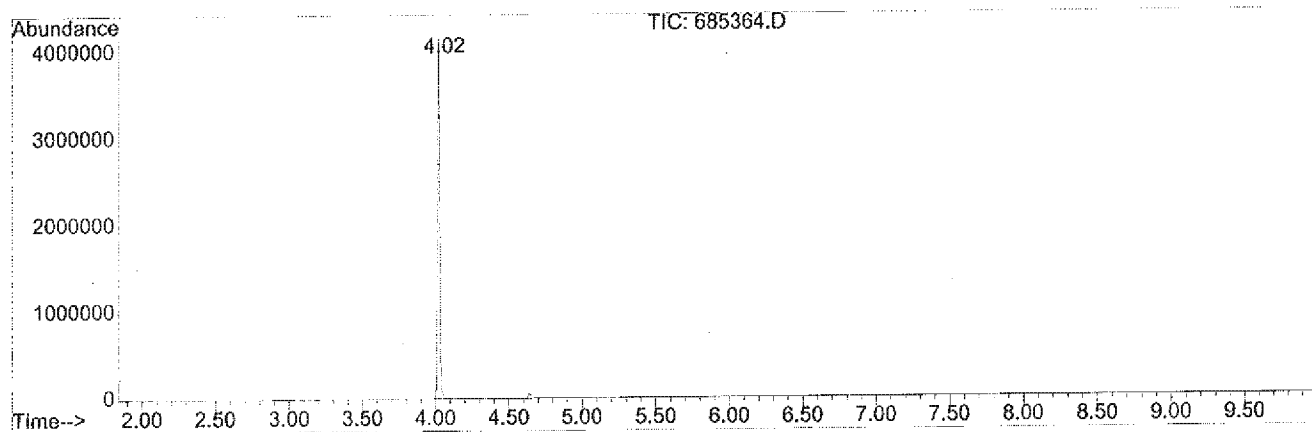
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685364.D  
 Operator : DJR  
 Date Acquired : 1 Dec 2009 22:57  
 Sample Name : XXXXXXXXXX  
 Submitted by : ASD  
 Vial Number : 64  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.023	4377175	100.00	100.00

# Area Percent / Library Search Report

**Information from Data File:**

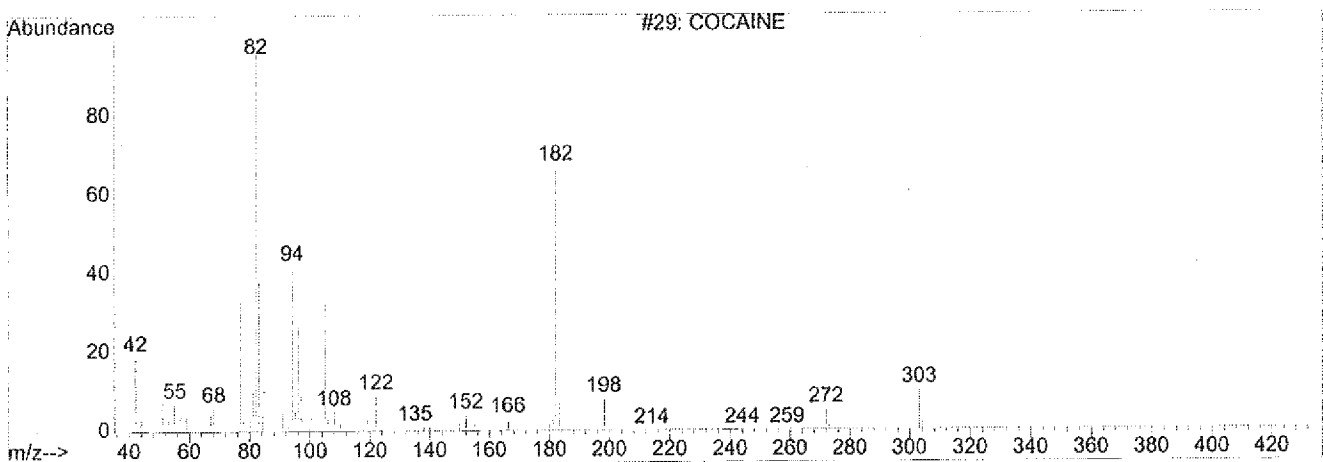
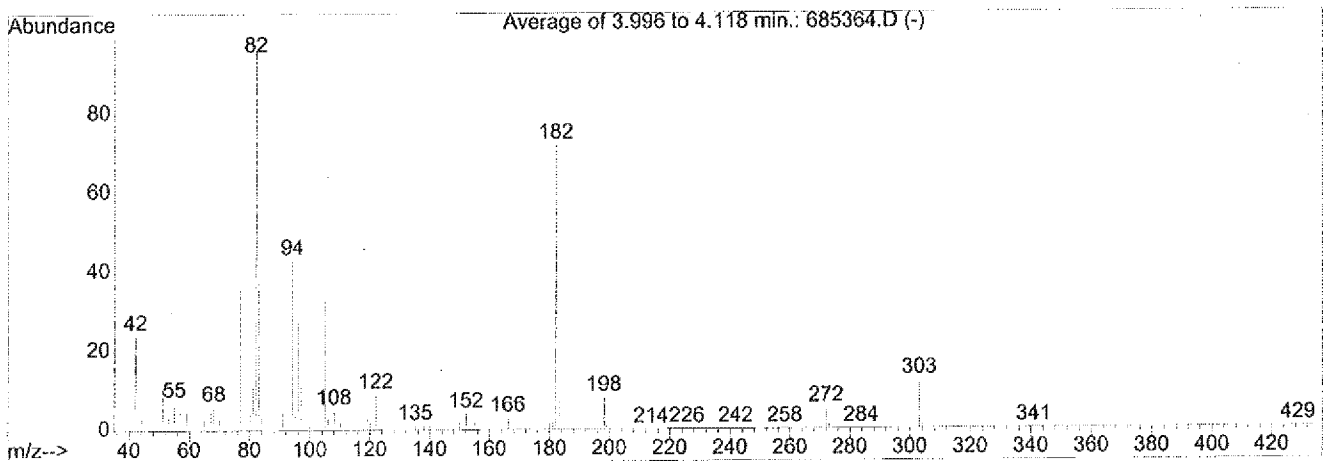
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File Name       : F:\Q4-2009\SYSTEM4\12_01_09\685364.D
Operator        : DJR
Date Acquired   : 1 Dec 2009  22:57
Sample Name     : ██████████
Submitted by    : ASD
Vial Number     : 64
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 90
                  C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.02	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



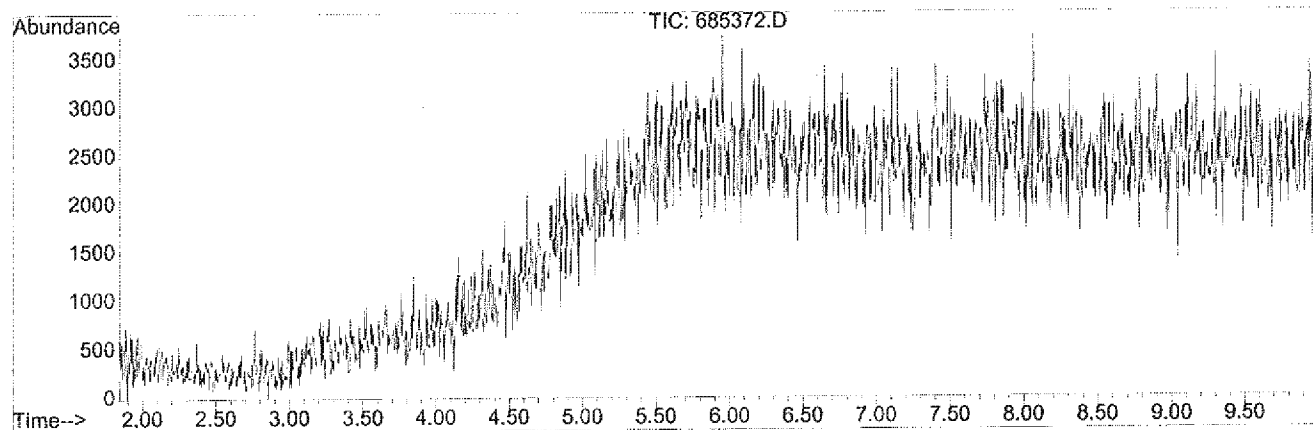
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685372.D  
Operator : DJR  
Date Acquired : 2 Dec 2009 00:47  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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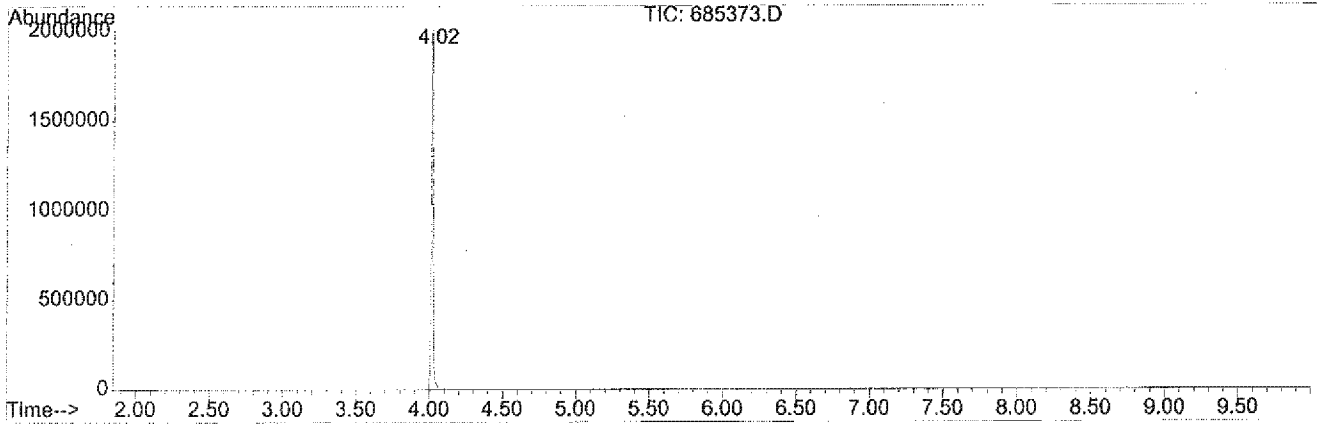
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685373.D  
Operator : DJR  
Date Acquired : 2 Dec 2009 1:00  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 73  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.016	1792702	100.00	100.00

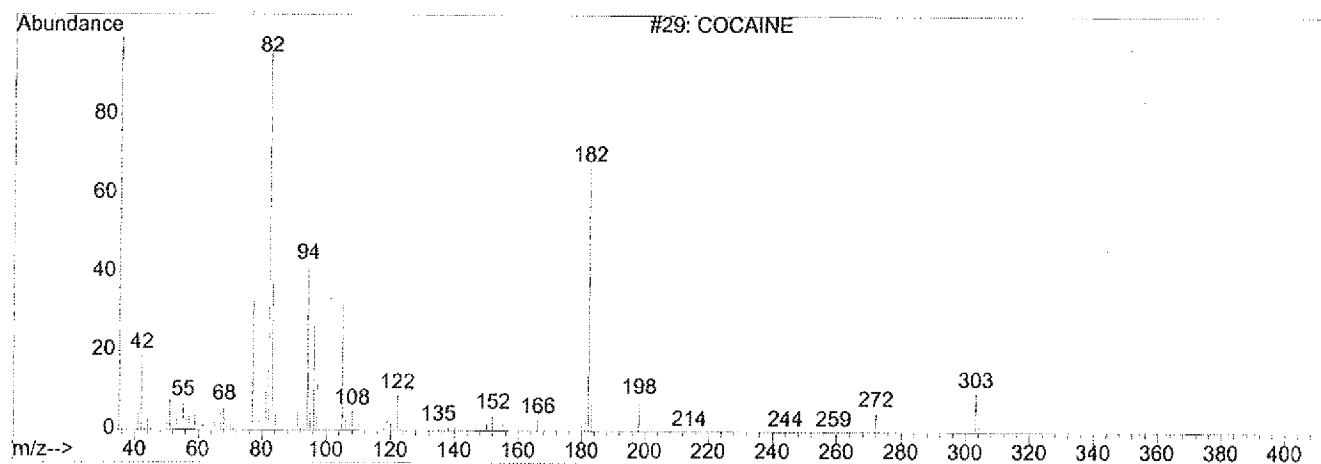
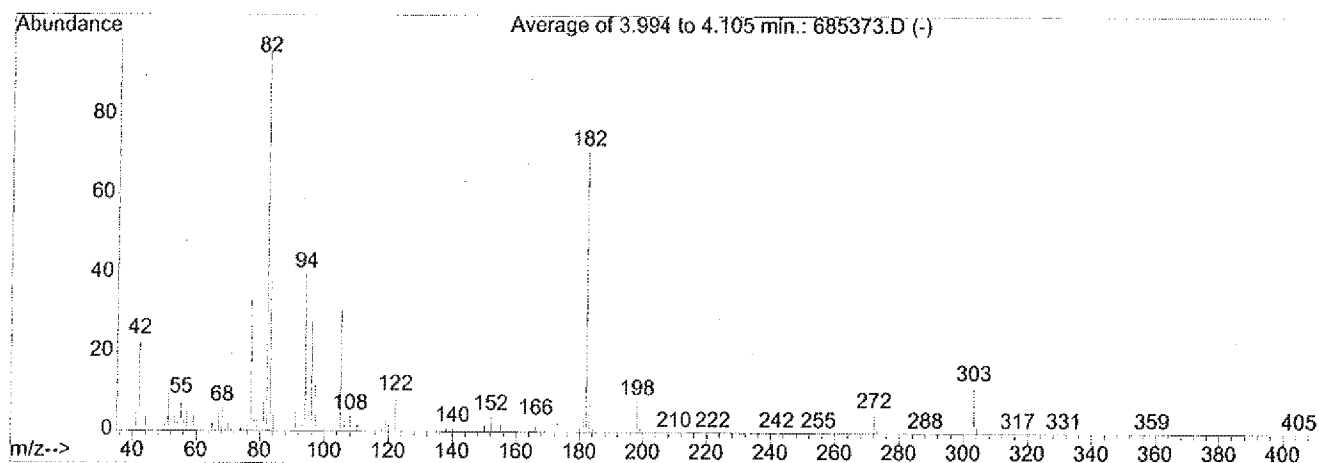
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2009\SYSTEM4\12\_01\_09\685373.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 1:00  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 73  
 AcquisitionMeth: DRUGS  
 Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90  
 C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L

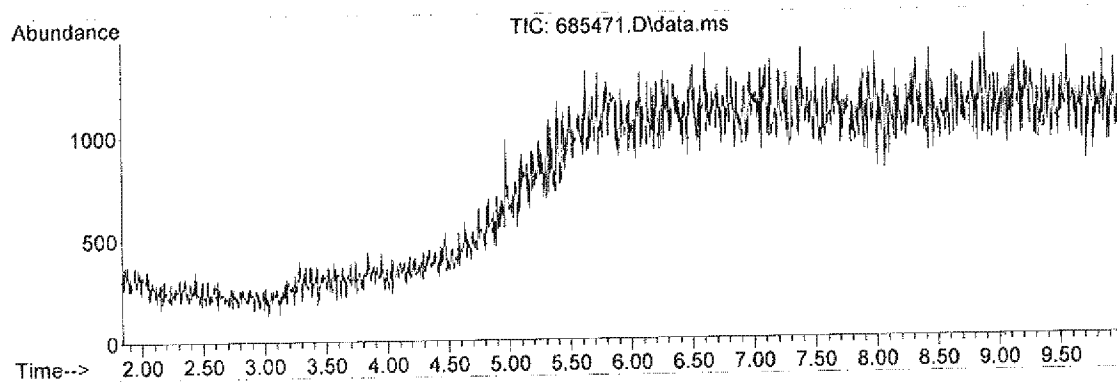
PK#	RT	Library/ID	CAS#	Qual
1	4.02	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



VKAC  
5/29/12

## Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685471.D  
Operator : DJR  
Date Acquired : 2 Dec 2009 00:28  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



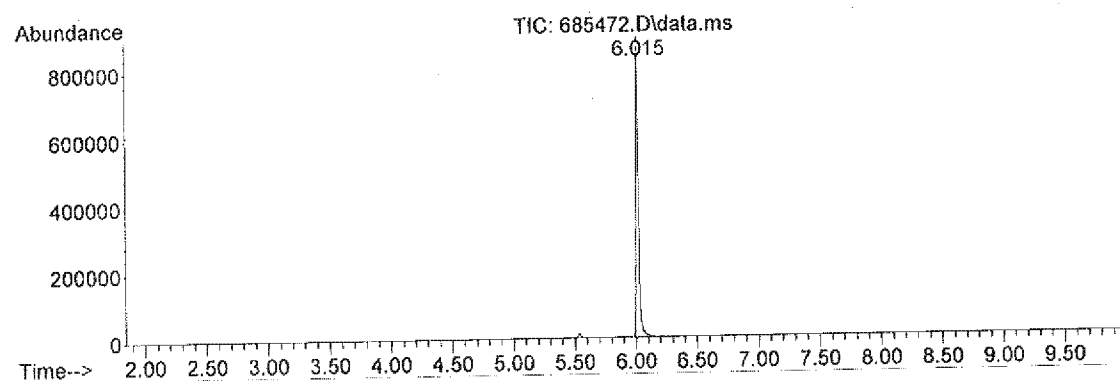
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685472.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 00:41  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 72  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.015	1219754	100.00	100.00



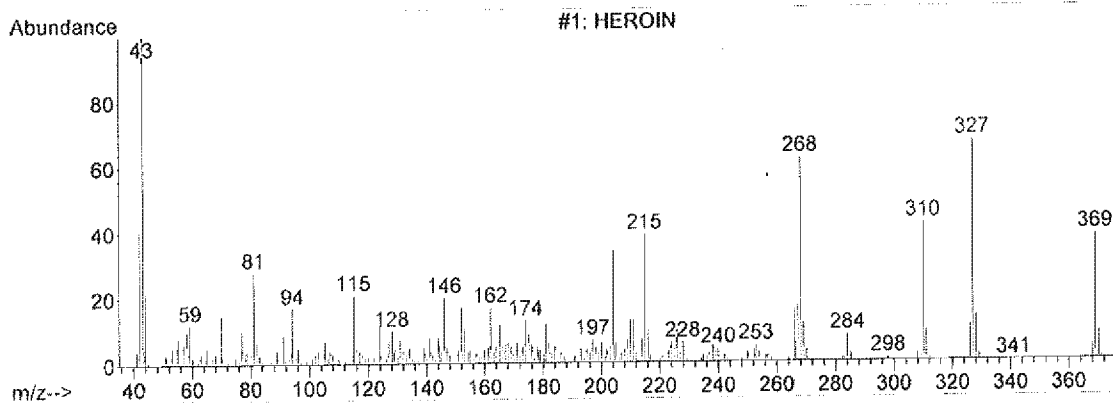
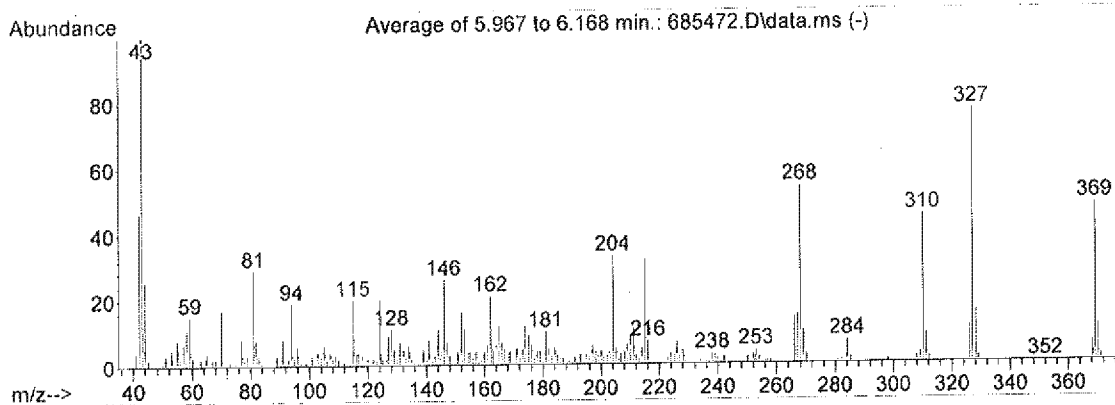
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685472.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 00:41  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 72  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.01	C:\Database\SLI.L HEROIN	000561-27-3	99



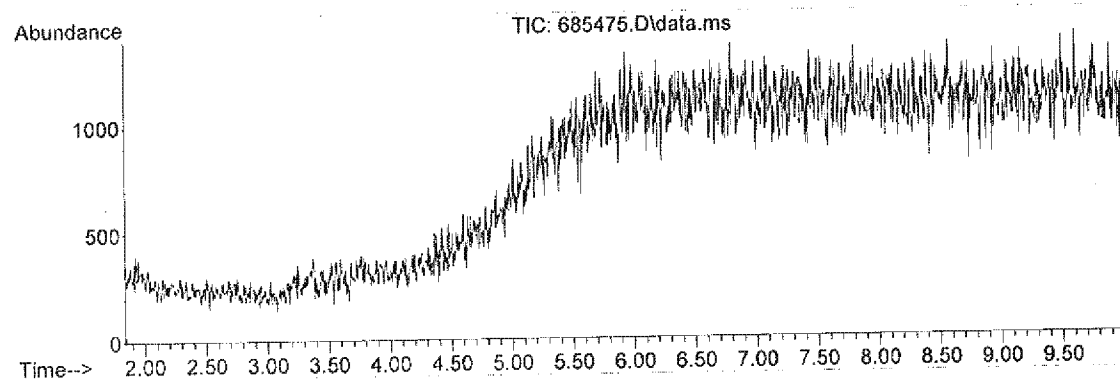
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685475.D  
Operator : DJR  
Date Acquired : 2 Dec 2009 1:19  
Sample Name : BLANK  
Submitted by : ASD  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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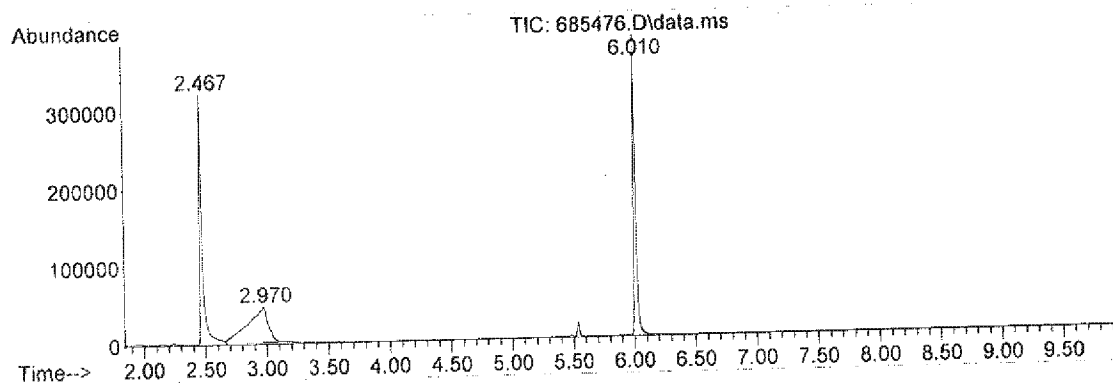
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685476.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 1:31  
 Sample Name : XXXXXXXXXX  
 Submitted by : ASD  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.467	482074	31.53	89.15
2.970	540774	35.37	100.00
6.010	506252	33.11	93.62

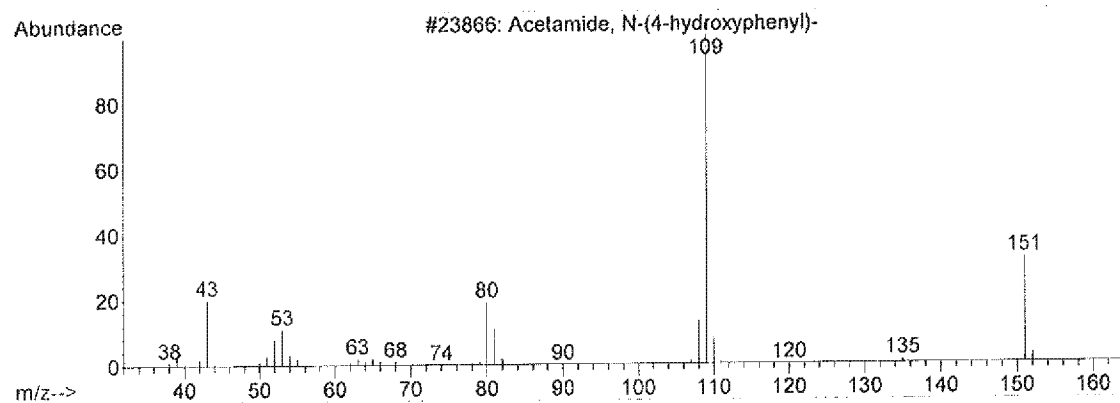
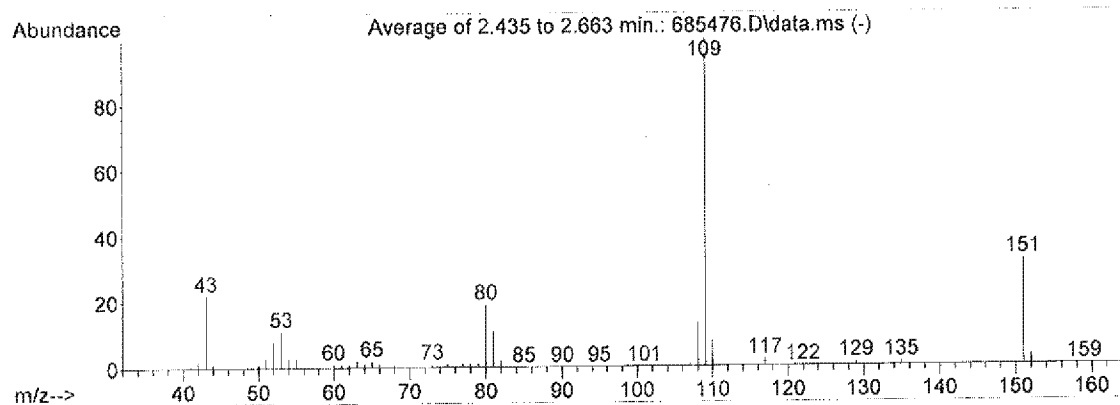
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685476.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 1:31  
 Sample Name : XXXXXXXXXX  
 Submitted by : ASD  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.47	C:\Database\NIST05a.L		
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	97
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	95
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	94



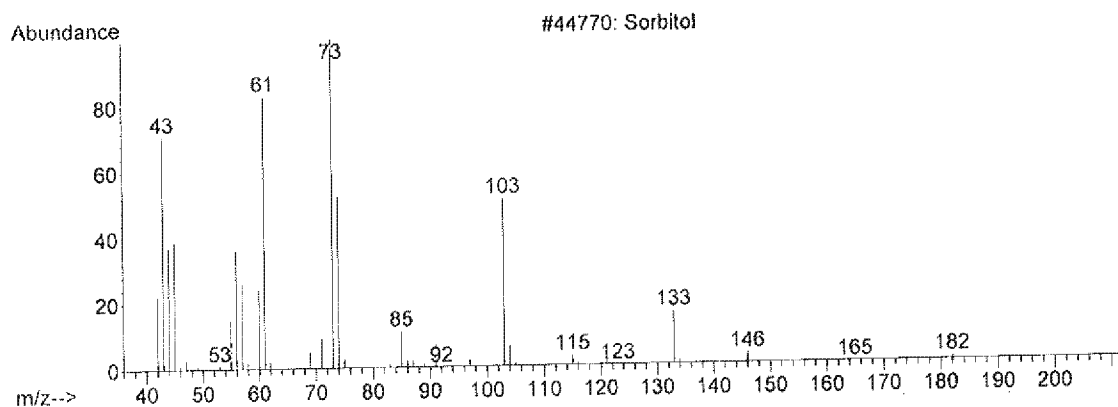
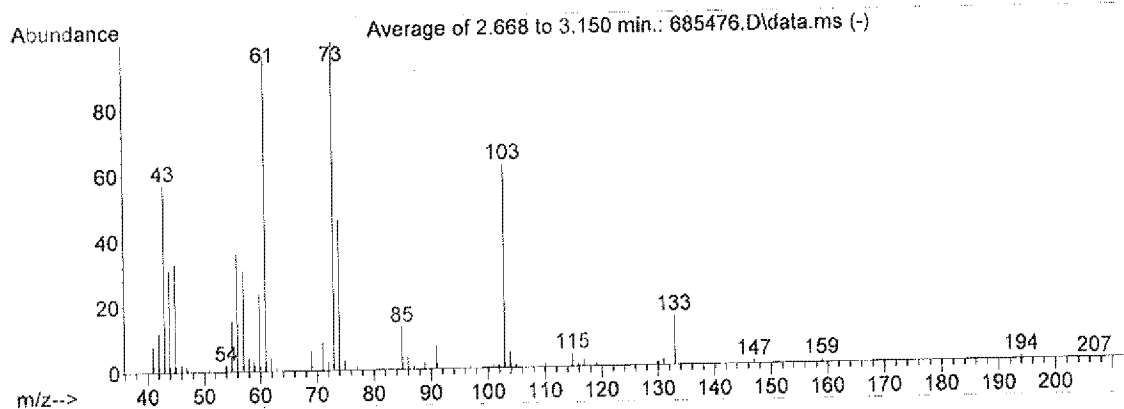
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685476.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 1:31  
 Sample Name : XXXXXXXXXX  
 Submitted by : ASD  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.97	C:\Database\NIST05a.L		
		Sorbitol	000050-70-4	91
		Sorbitol	000050-70-4	91
		D-Mannitol	000069-65-8	90



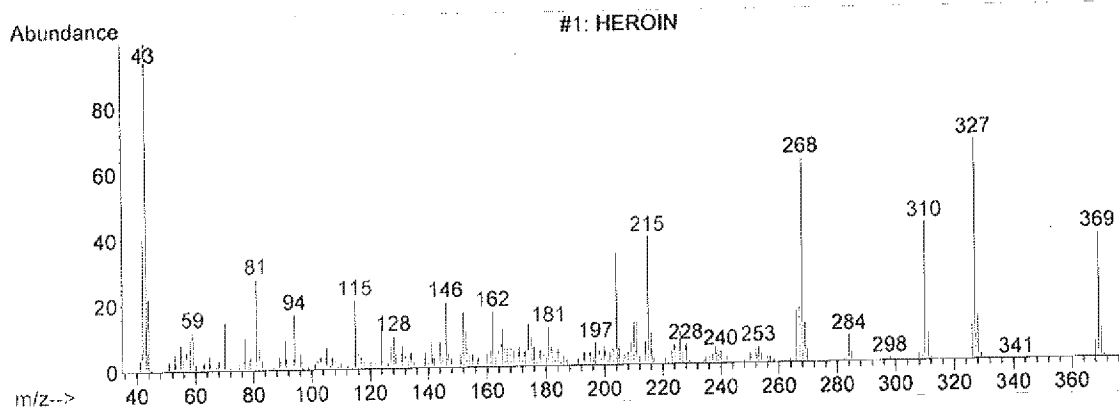
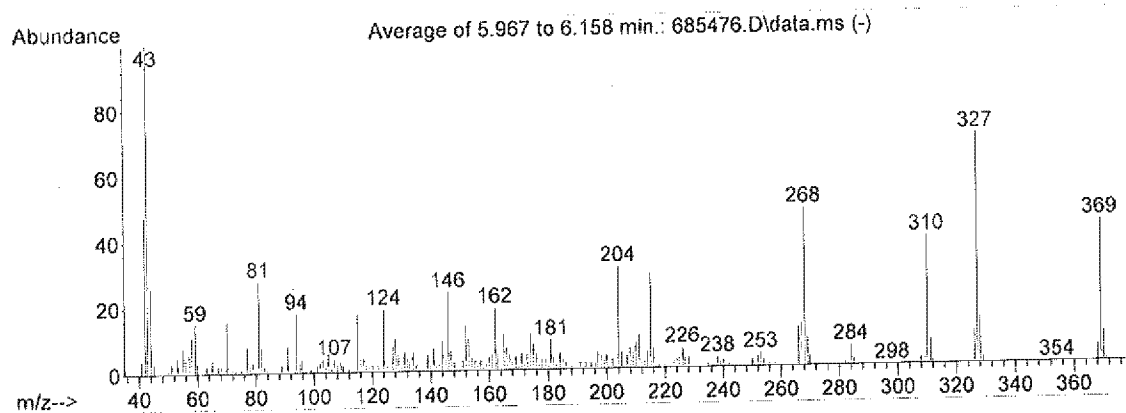
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685476.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 1:31  
 Sample Name : XXXXXXXXXX  
 Submitted by : ASD  
 Vial Number : 76  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST05a.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	6.01	C:\Database\SLI.L HEROIN	000561-27-3	87



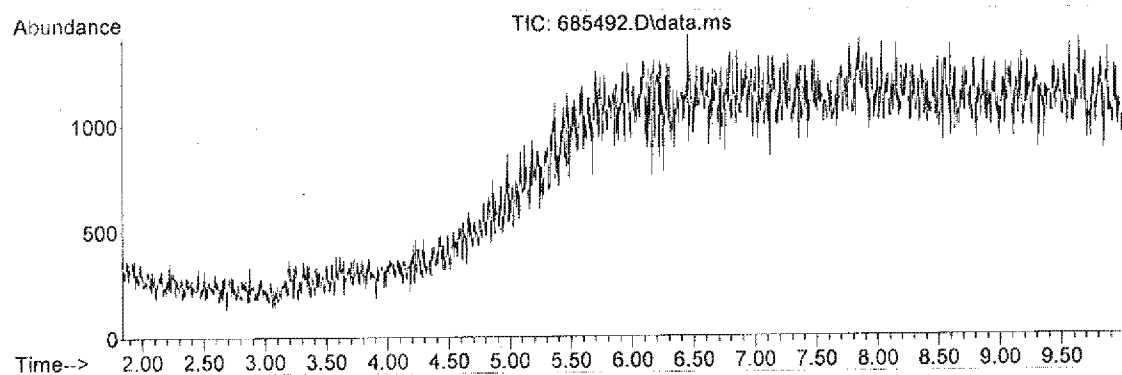
# Area Percent / Library Search Report

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## Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685492.D  
Operator : DJR  
Date Acquired : 2 Dec 2009 4:54  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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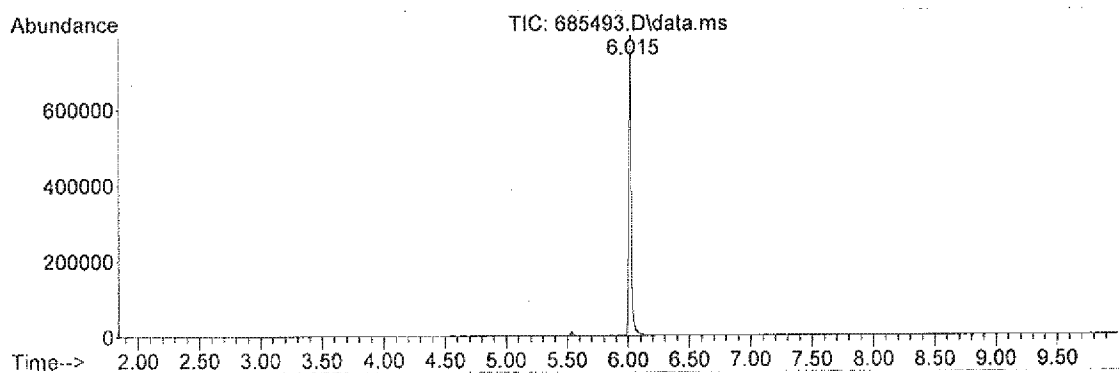
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\*\*\*NO INTEGRATED PEAKS\*\*\*

# Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685493.D  
 Operator : DJR  
 Date Acquired : 2 Dec 2009 5:06  
 Sample Name : HEROIN STD  
 Submitted by :  
 Vial Number : 93  
 AcquisitionMeth: DRUGS.M  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.015	1068469	100.00	100.00



## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12\_01\_09\685493.D  
Operator : DJR  
Date Acquired : 2 Dec 2009 5:06  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 93  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.01	C:\Database\SLI.L HEROIN	000561-27-3	99

